

ABSTRACT

An elastic elastomer joint that serves as a spring for a vehicle suspension device. The joint defines an axis of rotation and includes an inner fitting and an outer fitting, connected by an elastic elastomer material. The joint is embodied to be fixed by the outer fitting to a longitudinal oscillating arm, connected to the axle of a vehicle wheel and to be fixed, by the inner fitting, to the chassis of the vehicle and to oppose a torsional return force on subjection to a torsional load about the axis. The outer fitting includes a mechanism for angular adjustment of the joint about the rotation axis relative to the longitudinal oscillating arm.